

Substitute for Form 1449 A & B/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/828,258
Confirmation Number	4843
Filing Date	April 21, 2004
First Named Inventor	Ho-Jeong YOU
Art Unit	2821
Examiner Name	Not yet assigned
Attorney Docket Number	Q78878

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
/DH/		US 5,677,927	A	10/14/1997	LARRY W. FULLERTON ET AL
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁴
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/DH/		EP	1 398 882	A2	3/17/2004	TEXAS INSTRUMENTS INCORPORATED	
/DH/		EP	1 292 043	A1	3/12/2003	THALES RESEARCH & TECHNOLOGY (UK) LIMITED	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁴
/DH/		SOMAYAZULU V S ET AL. INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Design challenges for very high data rate UWB systems" CONFERENCE RECORD OF THE 35 TH ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS, & COMPUTERS. PACIFIC GROOVE, CA, NOV. 3-6, 2002, ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS AND COMPUTERS, NEW YORK, NY, vol. 1 of 2 CONF. 36, 3 November 2002, pages 717-721, XP010638299	
/DH/		MILLER T., ET AL: "RFI SUPPRESSION FOR ULTRA WIDEBAND RADAR" IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS, IEEE INC. NEW YORK, US, vol. 33, no 4, 1 October 1997, pages 1142-1156, XP000726070	

Examiner Signature

/Dac Ha/

Date Considered

09/11/2007

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				Art Unit	2611
				Examiner Name	Jayanti K. Patel
				Attorney Docket Number	Q78878
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		US			
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/DH/		JP	2003-051761	A	02-21-2003	SONY CORP	English Abstract
/DH/		JP	09-294091	A	9-294091	SAITAMA NIPPON DENKI KK	English Abstract

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/DH/		Copy of Chinese Office Action dated September 22, 2006 issued in Chinese Patent Application No. 200410036708.9	Yes

Examiner Signature	/Dac Ha/	Date Considered	09/11/2007
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	9-214397	A	8-15-1997	MURATA MFG CO LTD	Abstract
/DH/		JP	2004-159302	A	6-03-2004	MATSUSHITA ELECTRIC IND CO LTD	Abstract
/DH/		JP	2003-51761	A	2-21-2003	SONY CORP	Abstract
/DH/		JP	4-91528	A	3-25-1992	CLARION CO LTD	Abstract
/DH/		JP	2003-46411	A	2-14-2003	SONY CORP	Abstract
/DH/		JP	9-294091	A	11-11-1997	SAITAMA NIPPON DENKI KK	Abstract

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